

GETTING THE RECOGNITION YOU DESERVE:

HOW TO WIN AN ENERGY MANAGEMENT AWARD FROM THE PRESIDENT!

Cynthia Vallina, OMB
Monday, August 18, 2003
Federal Leadership Session 1
10:30 am – 12:30 pm



IMPLEMENTATION (i):

- How well the agency uses the energy efficiency tools identified in EO 13123 Part 4?
- Keys:
 - Life Cycle Cost Analysis
 - Facility Energy Audits

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IMPLEMENTATION (ii):

- Tools:
 - Alternative Financing Mechanisms
 - Energy Star and Other Energy Efficient Products
 - Energy Star Buildings (and/or LEED)
 - Sustainable Building Design (WBDG)
 - Model Lease Provisions
 - Industrial Facility Efficiency Improvements

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IMPLEMENTATION (iii):

- Tools- continued:
 - Highly Efficient Systems
 - Off Grid Generation
 - Competitive Power
 - Renewable Energy Sources
 - Optimum Mobile Equipment

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INSTITUTIONALIZATION (i):

- To what extent the use of the Executive Order and energy efficiency has been incorporated into agency policies and practices?
- Do Agency (or facility) Management (Leaders) support and promote energy efficiency?

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INSTITUTIONALIZATION (ii):

- Does it have a Strategic Plan?
- Does it have annual performance plans for promoting energy efficiency?
- Does it assess its energy use and implementation of strategic and annual plans?

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INSTITUTIONALIZATION (iii):

- Does it have policies in place and promote them to all employees?
- Is it an afterthought or is it truly integrated with the mission of the agency or facility?
- Does it have annual performance plans for promoting energy efficiency?

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INSTITUTIONALIZATION (iv):

- Does it assess its energy use and implementation of strategic and annual plans?
- Does it have policies in place and promote them to all employees?

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OUTREACH (i):

- To what extent has the agency's implementation of the Executive Order affected the:
 - energy efficiency policies,
 - practices or perceptions of the agency,
 - other agencies,
 - the private sector or
 - the general public?

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OUTREACH (ii):

- Are you using your successes to educate others?
- Do you share best practices?
- Do you educate the public? (USPS; NPS)
- Have you established MOUs or other agreements with Federal, state, or local agencies?

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OUTREACH (iii):

- Do you work to influence the surrounding community?
- Have you ensured that your contractors follow the same practices or minimally meet the same energy efficiency requirements and goals of your agency or facility?
- What education and training do you provide for employees, contractors, public?

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RESULTS (i):

- What is the net effect that the work of the energy management team has had on achieving the main goals of the Executive Order?
- What impact has the agency had on reducing greenhouse gas emissions?

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RESULTS (ii):

- What has the agency done to improve energy efficiency?
- What are the savings to the taxpayer?
- What is the impact of every dollar spent?

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MAKING YOUR CASE

- Consistent Data!
- Accurate Data!
- Understandable Data!

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MAKING YOUR CASE

- Data Request for Future Submissions
 - o Trend data from baseline year
 - o Current Year Results
 - o Net Present Value of agency or site investments
 - o Total costs/Total savings

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